Release Note

Software Version：2.12.0

Models：i55A/i57A/i505/i505W/i507W

Date：2026.6.10

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1 Revise History

No.	Version	Release Time
1	2.12.0	2025.5.6
2	2.12.0	2025.7.9
3	2.12.0	2026.1.6
4	2.12.0	2026.2.25
5	2.12.0	2026.6.12

2 Release 2.12.0

Models	Software Version	Comment
i55A	2.12.0.744	
i57A	2.12.0.739	
i505	2.12.0.746	
i505W	2.12.0.745	
i507W	2.12.0.743	

2.1 New Features

1. Added support for remote device configuration via FCMS.

2. Added support for device diagnostics and device information retrieval via FCMS. interface.

2.2 Optimization

1. Improved device discovery to support Wi-Fi devices.

2. Optimized device NC configuration.

2.3 Bug Fix

1. Fixed an issue where manually captured screenshots during calls were cropped and displayed incompletely.

2. Fixed an issue where the custom door unlock button name was not fully displayed on the call screen.

3. Fixed an issue where manual route configuration was required when Wi-Fi and Ethernet were used simultaneously.

4. Fixed an issue where the indoor monitor continued ringing after a call was

answered through the Fanvil Link App.

5. Fixed an issue where the number on the management station was not updated after the device IP address changed.

6. Fixed an issue where the ringtone did not stop automatically after an input trigger event.

7. Fixed an issue where the application could crash when entering the network settings page in certain scenarios.

3 Release 2.12.0

Models	Software Version	Comment
i55A	2.12.0.592	
i57A	2.12.0.591	
i505	2.12.0.595	
i505W	2.12.0.594	
i507W	2.12.0.593	

3.1 Bug Fix

1. Fixed an issue where contacts, door phone lists, and other data retrieved from FCMS were not displayed completely.

4 Release 2.12.0

Models	Software Version	Comment
i55A	2.12.0.511	
i57A	2.12.0.510	
i505	2.12.0.514	
i505W	2.12.0.513	
i507W	2.12.0.512	

4.1 New Features

1. Added support for modifying the door unlock password via FCMS, with automatic synchronization to indoor units to enhance system security.
2. Added support for customizing the door unlock button during calls.
3. Added support for customizing door unlock and call buttons in the monitoring interface.
4. Added support for custom screensavers, including screensaver image carousel playback.

4.2 Optimization

1. Increased the maximum number of monitoring access channels to 52.
2. Improved support for setting third-party apps as the default home screen with automatic launch on startup

4.3 Bug Fix

1. Fixed an issue where setting the system time zone to UTC-3 did not take effect.

2. Fixed an issue where calls could not be placed when dial rules contained alphabetic characters.

3. Fixed an issue where alarm inputs could still trigger alarms after zones were disabled and security mode was set.

5 Release 2.12.0

Models	Software Version	Comment
i55A	2.12.0.291	
i57A	2.12.0.288	
i505	2.12.0.293	
i505W	2.12.0.285	
i507W	2.12.0.283	
A320i	2.12.0.282	

5.1 New Features

1. Supports automatic discovery function, automatically detecting access control devices in the LAN and configuring them.
2. Supports viewing alarm information through the A320i management device.
3. Supports sending property notification messages through the A320i management device.

5.2 Optimization

1. Supports setting the security mode via the Fanvil Link mobile app.

6 Release 2.12.0

Models	Software Version	Comment
i55A	2.12.0.183	
i57A	2.12.0.185	
i505	2.12.0.193	
i505W	2.12.0.187	
i507W	2.12.0.179	
A320i	2.12.0.181	

6.1 New Features

1. Compatible with FCMS, allowing management settings via FCMS to reduce user operations. Works with the Fanvil Link app for remote door opening and monitoring, enhancing user experience.
2. Supports upgrading third-party APK via the web interface.

6.2 Optimization

1. Support configuring monitoring settings through the web interface.
2. Support configuring door unlock settings through the web interface.
3. Support web-based customization of the standby screen, including hide/show options.
4. Added language support for Turkish, Russian, and Korean.
5. Added default alarm tones for security alerts.

6.3 Bug Fix

1. Fixed the issue where IP calls initiated from the contacts list failed.

2. Fixed issues affecting the security alarm functionality.
3. Fixed the problem where some icons on the standby screen were too small to tap.
4. Fixed the bug where changing the incoming call ringtone via the device menu had no effect.
5. Fixed a system crash that could occur when accessing the time settings menu in certain scenarios.
6. Fixed the mismatch between the shortcut key icon and the configured door unlock URL.